INTRODUCING

TNC CONNECTORS PRODUCT EXTENSION

- **Provide low noise levels with optimum stability**
- **Shock and vibration resistant**
- **Provides excellent performance at frequencies up to 11 GHz**



In a continuing effort to meet market demand, TE Connectivity (TE) introduces a new assortment of TNC coaxial connectors to the product portfolio. These connectors are part of the complete line of TE RF products that have been widely used by the electronics industry.

TE's TNC RF connector family utilizes 7/16-28 threaded couplings and provides low noise levels with optimum stability. They can withstand the shock and vibration often present in hostile environments. Available in both 50 Ω and 75 Ω versions, these connectors feature numerous styles including cable plugs and jacks, adapters, and printed circuit board connectors. Our TNC connectors accept a wide range of coaxial cables and are intermateable with other industry standard connectors.

APPLICATIONS

- Communications systems
- Base stations
- Test and measurement equipment
- Broadcast equipment
- Industrial equipment
- Aerospace and defense

PRODUCT FEATURES

- 7/16-28 threaded couplings
- Provide low noise levels with optimum stability
- Shock and vibration resistant
- Provides excellent performance at frequencies up to 11 GHz
- Available in tarnish resistant nickel finish and white bronze finish
- Choice of dielectric materials
- Standard and weatherproof versions available
- Plugs available for high temperature cable
- 50 Ω and 75 Ω versions available

KEY BENEFITS

- Low noise levels with optimum stability
- Can be used with a wide range of miniature coaxial cable sizes including RG 174, 188A, and 316

LEARN MORE

- Landing Page
- Parts List

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